

EAST

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13	"20030020890" or "2003095623" or "20030190012" or "20040174505" or ("6285737" or "6359969").pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 12:30
S2	3759	plasma and debris same filter\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 13:28
S3	533	optic\$3 same (reflect\$3 or mirror) same grazing adj incidence	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 13:29
S4	93	optic\$3 same (reflect\$3 or mirror) same curv\$3 near5 revolution	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 13:57
S5	35020	(reflect\$3 or mirror) same (curved or ellipsoid or paraboloid or hyperboloid)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 13:57
S6	4983	(reflect\$3 or mirror) same (molybdenum or rhodium or palladium)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 13:32
S7	10	S2 and S3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 13:32
S8	37628	(reflect\$3 or mirror) same (curved or ellipsoid\$3 or paraboloid\$2 or hyperboloid\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 13:58
S9	70	S2 and S8	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 13:58
S10	17	S2 and S6	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 13:58
S11	81	S9 or S10	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 13:58
S12	190856	(auxiliary or additional or intermediate or exchang\$5 or replac\$5) near5 (optic or optical or mirror or grazing near2 incidence or filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 12:58
S13	5659	S12 same (reduction or reduc\$3 or collect\$3 or filter\$3) near5 (debris or contaminat\$3 or particles)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 12:03
S14	20	S13 and (355/30,43,53,67,69,71, ccls. or 430/311.ccls. or 378/34,35, 84,85,119,143,145.ccls. or 359/350, 357,366,859.ccls. or 250/492.1,492, 2,548.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 11:20

S15	1733	(auxiliary or additional or intermediate or inexpensive) near5 (optic or optical or mirror) same (exchang\$5 or replac\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 12:50
S16	46	S15 and (reduction or reduc\$3 or collect\$3 or filter\$3) near5 (debris or contaminat\$3 or particles)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 12:04
S17	1	"5991360".PN.	USPAT; USOCR	OR	ON	2005/08/10 12:31
S18	1	"6002744".PN.	USPAT; USOCR	OR	ON	2005/08/10 12:33
S19	1	"6018537".PN.	USPAT; USOCR	OR	ON	2005/08/10 12:34
S20	1	"6243405".PN.	USPAT; USOCR	OR	ON	2005/08/10 12:34
S21	1	"6304630".PN.	USPAT; USOCR	OR	ON	2005/08/10 12:34
S22	1	"6343089".PN.	USPAT; USOCR	OR	ON	2005/08/10 12:39
S23	1	"6343089".PN.	USPAT; USOCR	OR	ON	2005/08/10 12:39
S24	1	"6549555".PN.	USPAT; USOCR	OR	ON	2005/08/10 12:39
S25	1	"6610169".PN.	USPAT; USOCR	OR	ON	2005/08/10 12:40
S26	1	"20020094063".PN.	US-PGPUB	OR	ON	2005/08/10 12:40
S27	2	S15 same (contaminat\$3 or debris or particle) near3 filter\$3 same collect\$3 near3 optic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 12:52
S28	1	S15 same (preserv\$3 or protect\$3 or (increas\$3 or prolong\$3 or expand\$3) near3 life) same collect\$3 near3 optic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 12:53
S29	2	S15 same (preserv\$3 or protect\$3 or (increas\$3 or prolong\$3 or expand\$3)) same collect\$3 near3 optic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 12:57
S30	2	S15 same (preserv\$3 or protect\$3 or (increas\$3 or prolong\$3 or expand\$3)) same (critical or expensive) near3 (optic or mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 12:55
S31	993	(preserv\$3 or protect\$3 or (increas\$3 or prolong\$3 or expand\$3)) same collect\$3 near3 optic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 12:57

S32	422	S12 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 12:58
S33	47	S32 and (debris or contaminat\$3 or particle) near4 (migrat\$3 or filter\$3 or reduction or reduc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 15:42
S34	43	S33 not (S14 or S16)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 13:00
S35	731	(debris or contaminat\$3 or particle) near4 mitigat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 15:45
S36	190856	(auxiliary or additional or intermediate or exchang\$5 or replac\$5) near5 (optic or optical or mirror or grazing near2 incidence or filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 15:43
S37	993	(preserv\$3 or protect\$3 or (increas\$3 or prolong\$3 or expand\$3)) same collect\$3 near3 optic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 15:43
S38	422	S36 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 15:43
S39	4	S35 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/10 15:45
S40	4904	(collecting or collector) near2 (optic or optical)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/10 16:46
S41	96	355/43,53,67,69,71.ccls. and S40	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/10 16:47